

**PIEDMONT TECHNICAL COLLEGE
MECHANICAL ENGINEERING TRANSFER CERTIFICATE**

Day and Evening Program – 3 terms

FIRST SEMESTER		CLASS	LAB	CREDIT
CHM 110	Chemistry I	3.0	3.0	4.0
EGR 130	Engineering Technology Applications And Programming	1.0	6.0	3.0
ENG 101	English Composition I	3.0	0.0	3.0
MAT 140	Calculus I	4.0	0.0	4.0
		11.0	9.0	14.0
SECOND SEMESTER				
CHM 111	Chemistry II	3.0	3.0	4.0
EGT 152	Fundamentals of CAD	1.0	6.0	3.0
ENG 102	English Composition II	3.0	0.0	3.0
MAT 141	Calculus II	4.0	0.0	4.0
PHY 221	University Physics I	3.0	3.0	4.0
		14.0	12.0	18.0
SUMMER TERM				
Elective	Humanities/Fine Arts	3.0	0.0	3.0
PHY 222	University Physics II	3.0	3.0	4.0
		6.0	3.0	7.0
TOTAL CREDIT HOURS		31.0	24.0	39.0